

Work Order ID 60510

Tuesday, July 13, 2010 10:06:36 AM



Page 1

Item ID: D3532-1

Accept



Setup

Start



Revision ID:

Item Name: Spacer

Stop



Start Date: 7/13/2010 Start Qty: 20.00



Cust Item ID:

Required Date: 7/20/2010 Req'd Qty: 20.00



Customer:

Reference:

Approvals:

Process Plan:

H

Date: 10-7-13

Tooling:

Date:

Run

Start



QC:

Date:

SPC (Y/N):

Date:

Stop



Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Tool ID

Tool #

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

Draw Nbr

Revision Nbr

D3532

Rev A

100



Hardinge

Hardinge CNC LATHE SMALL

0.00

22

Memo

0.00

20

Ø

Hardinge CNC Lathe Small

1-TURN AS PER FOLIO FA643 & DWG D3532, □ FOLIO
REV: *A* □ DWG REV: *A* □ 2-DEBURR AS REQUIRED

SA 10/07/14

110



QC

QC2- Inspect parts off machine FAI/FAIB

0.00

22

Memo

0.00

20

Ø

Quality Control

SA 10/07/14

120



QC

QC8- Inspect parts - second check

0.00

mt 10/08/14

Memo

0.00

22

Ø

Quality Control

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Work Order ID 60510

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Page 2

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Reference:

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Process Plan:

Date:

Tooling:

Date:

Run

Start



QC:

Date:

SPC (Y/N):

Date:

Stop

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

130



Packaging

Identify as per dwg & Stock Location 068

0.00

Memo

0.00

Packaging

Rec'd 7/14 (22)

140



QC

QC21- Final Inspection - Work Order Release

0.00

Memo

0.00

Quality Control

P100715
MF
10-4-14

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

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NOTE: Date & initial all entries

Picklist Print

Tuesday, July 13, 2010 10:06:45 AM

Page 1

Work Order ID: 60510

Parent Item: D3532-1

Parent Item Name: Spacer



Start Date: 7/13/2010

Required Date: 7/20/2010

Start Qty: 20.00

Required Qty: 20.00

Comments: IPP Rev:A New Issue 06-07-12 EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
MDELRLNR0.750		Purchased	No				f	38.3500	0.03	0.6			
Delrin Round Bar 0.75"													

Location

Loc Qty

Loc Code

MAT

6.44

114595

6.44

MAT050

31.91

112418

0.12

112480

31.79

7 Pt SA 10/10/14

W/O:		WORK ORDER CHANGES					
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Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

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NOTE: Date & initial all entries

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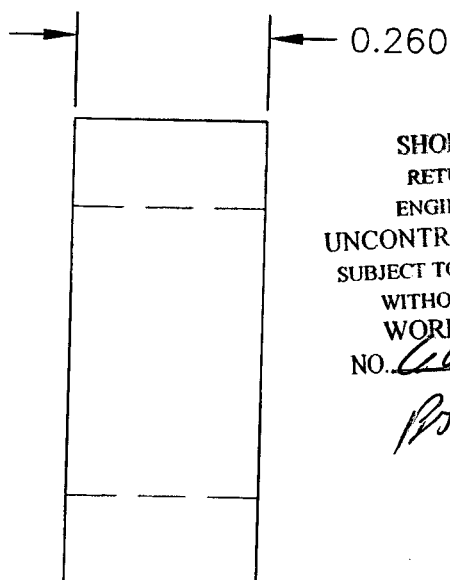
Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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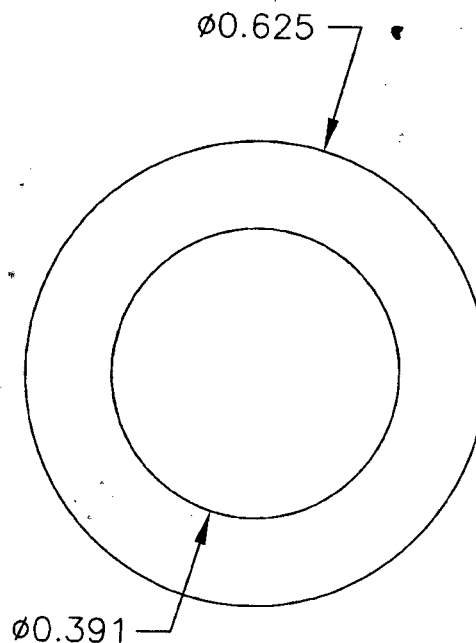
NOTE: Date & initial all entries



DESIGN <i>RH</i>	DRAWN BY <i>RH</i>	DART AEROSPACE USA, INC. PORT HADLOCK, WA	
CHECKED <i>[Signature]</i>	APPROVED <i>[Signature]</i>	DRAWING NO. D3532	REV. A SHEET 1 OF 1
DATE 06.06.26		TITLE SPACER	SCALE 4:1
A	06.06.26	NEW ISSUE	



SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. *60510*
1210-7-12



D3532-1 SPACER

D3532-1 SPACER

- 1) MATERIAL: DELRIN ROUND BAR (REF. DART SPEC. M-DELRIN-RD.DDD)
- 2) FINISH: NONE
- 3) BREAK ALL SHARP EDGES 0.005 TO 0.010
- 4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 5) ALL DIMENSIONS ARE IN INCHES

RELEASED
06-06-26

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